GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:2259
ANSWERED ON:06.03.2003
COMPLETION OF POWER PROJECTS
M.H. AMBAREESH

Will the Minister of POWER be pleased to state:

(a) the details of power projects completed by different public sector power corporations during the last three years and upto February 28, 2003, State-wise;

(b) the details of power projects which are running behind time schedule, State-wise;

(c) the reasons for delay in respect of these power projects; and

(d) the steps taken by the Union Government to complete these power projects expeditiously?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) : The details of thermal and hydro power projects completed in Central and State Sector during the last three years and current year upto 28.02.2003 State-wise are given in Annex-I.

(b) & (c) : The details of power projects in Public Sector lagging behind their schedule along with reasons for delay are given in Annex-II.

(d) : Effective monitoring mechanisms have now been put in place to ensure timely completion of the targeted projects. Monthly reviews are being undertaken by Central Electricity Authority (CEA) and quarterly reviews are being undertaken by Secretary (Power).

The system of having a nodal officer for each on going project has been introduced. The nodal officer is required to keep track of and facilitate resolution of problems which may delay the project by escalating the issue to appropriate levels for immediate resolutions.

For hydro power project, the three stage development system has been introduced with the objective of reducing time and cost overruns by ensuring that before main contract packages are awarded :

(a) necessary infrastructure is developed,

(b) land is acquired, and

(c) Detailed Project Report are prepared after thorough investigation.

ANNEX-I REFERRED TO IN REPLY TO PART (a) IN REPLY TO UNSTARRED QUESTION NO. 2259 TO BE ANSWERED IN T LOK SABHA ON 06.03.2003.

A. Details of thermal power projects completed (synchronized) by different Public Sector Power Corporations during the last three years and current year up to 28.02.2003

Sl.No.	Name of the Project	Capacity (MW)	Name of Public Sector Power Corporation	Date of synchronization
1999-2000				
1.	Haryana Aridabad CCGT		NTPC	
	GT-1	143		29.06.99
	GT-2	143		18.10.99

2. Kerala NTPC
Kayamkulam CCGT
ST 119.4 30.10.99

3. Madhya Pradesh NTPC
Vindhyachal STPS St-II
U-8 500 26.02.00

4. Uttar Pradesh NTPC
Unchahar TPS St-II
Unit-4 210 22.10.99

5. Karnataka KPCL
Raichur TPP
Unit-6 210 22.07.99

6. West Bengal WBPDCL
Bakreshwar TPP
Unit-I 210 18.07.99

7. Gujarat GPCL
Surat Lignite
Unit-1 125 16.01.00
Unit-2 125 06.11.99

8. Pondichery PPCL
Karaikal CCGT
ST 9.6 15.10.99

9. Rajasthan RRVUNL
Suratgarh TPS St-I (RSEB)
Unit-2 250 28.03.00
2000-2001

10. Haryana
a) Faridabad CCGT
ST 144 NTPC 31.07.00
b) Tau Devi Lal
TPS St-IV 210 HPGCL 31.03.01
Unit-6

11. West Bengal
Bakreshwar TPP WBPDCL
Unit-2 210 20.05.00
Unit-3 210 31.03.01

2001-2002

12. Delhi PPCL
Pragati CCGT
GT-I 104.6 15.03.02

13. Rajasthan RRVUNL
Suratgarh TPS St-II
Unit-3 250 29.10.01
Unit-4 250 25.3.02

14. Gujarat
Hazira CCGT GSECL
GT-I 52 30.9.01
GT-2 52 16.10.01
ST 52.1 31.3.02

15 Andhra Pradesh NTPC
Simhadiri TPS
Unit I 500 22.2.02

2002-2003

16. Delhi
Pragati CCGT
GT-2 104.6 PPCL 9.11.02
ST 121.18 31.1.03`

17. Rajsthan RRVUNL
Ramgarh CCGT
GT-2 37.5 7.8.02

18. Andhra Pradesh
SimhadariTPS U-2 500 NTPC 24.08.02

19. Karnataka KPCL
Raichur TPP U-7 210 11.12.02

20 Tamilnadu NLC
Neyveli TPS I 210 21.10.02
Exp.Unit-I

B. Details of hydro power projects completed by different public corporation during last three years and upto 28.02.2003.

1 Jammu & Kashmir 35.0 JKPDC 9.7.2000
Upper Sindh-II 35.0 11.9.2001
2 Chenani-III 7.5 JKPDC 6/7-2000
3 Upper Sindh Extn 35 JKPDC 29.3.2002
4 Sewa III 9 JKPDC 19.3.2002
5 Gujarat 2x50 SSNNL 4.9.02
Sardar Sarovar (Rotated)
Canal Head Power
House

6 Andhra Pradesh APGENCO
Singur 7.5 6.12.99
7.5 31.3.2000
7 Srisailam LBPH 4x150 APGENCO 26.4.2001

					12.11.2001 19.4.2002 29.11.2002
8	Karnataka	40	KPCL	28.8.99	Kalinadi-II(Kodasalli)
9	Sharavathy Tail	4x60	KPCL	20.2.01	15.5.01 1.11.01 30.3.02
10	Orissa	4x150	OHPC	5.9.99	Upper Indravati 23.12.99 30.9.00 16.4.01
11	Sikkim	3x20	NHPC	5.2.2000	Rangit,NHPC
12	Nagaland	3x25	NEEPCO	29.6.00	Doyang 5.7.00 8.7.00
13	Arunachal Pradesh	3x135	NEEPCO	26.1.02	Ranganadi 29.1.02 29.3.02

ANNEXE-II

ANNEX REFERRED TO IN REPLY TO PARTS (b) & (c) OF UNSTARRED QUESTION NO. 2259 TO BE ANSWERED IN THE LOK SABHA ON 06.03.2003.

A. Thermal Power Projects Under Construction having time overruns.

Name of project	State	Capacity (MW)	Comm. Sch. Original/ Latest	Remarks
Akrimota Lignite Based Thermal Power Plant, Unit-1&2,	Gujarat	2x125	12/2002 06/2003 03/2003 09/2003	Due to non-committal of funds by IDBI. Project authorities have now approached Power Finance Corporation for funds.
Neyveli Thermal Power Station-1 Expansion, Unit-2,	Tamil Nadu	210	02/2001 12/2002	The synchronization of unit is delayed due to delay in supplies.

B. Hydro Power Projects under Construction having time/cost overruns.

Name of Scheme	State	Capacity (MW)	Comm. Sch. Original / Latest	Reasons for Delay

Dhauliganga (NHPC)	Uttaranchal	280.00	1998-99 / 2004-05	Delay in JBIC funding
Dulhasti (NHPC)	J&K	390.00	July,1994/Dec.,2003	Due to poor geological strata encountered in Head Race Tunnel (Upstream) and Law and order problem.
Purulia PSS	W.B.	900.00	2002-03/ 2006-07	Due to filing of Writ Petitions by the bidders and consequential legal impediment and also the delay in diversion of forest land for the Purulia Pumped Storage Project, the commencement of Lot-4-main civil works was delayed.
Nathpa Jhakri (NJPC)	H.P.	1500.00	Dec.2001 to March,2002/ March,2003 to December, 2003	Due to flash floods in July/Aug.2000, rock fall in desilting chamber no 3&4 during May,2000 and rock falls in the desilting chamber no4 during Sept-Oct.2002 etc
Tehri St.I (THDC)	Uttaranchal	1000.00	1997-99/ Dec., 2003	Due to relief and rehabilitation problems and Uttrakhand agitation.
Larji	H.P.	126.00	2002-03/ 2004-05	Delay in award of contract packages.
Sardar Sarovar	Guj/MP / Mah.	1450.00	1994-96/ 2003-07	Court cases, cancellation of World Bank loan and suspension of JBIC loan etc.
Bansagar Tons PH IV	M.P.	20.00	1996-97/ 2005-06	Funds constraints, delay in finalizing the executing agency and relief and rehabilitation problems
Ghatghar PSS	Mah.	250.00	1995-96 / 2004-05	Delay in land acquisition and delay in award of major works etc.
Srisailam LBPH	A.P.	900.00	1993-95/ 2000-03	Delay in award and slow progress of civil works, etc.
Pykara	T.N.	150.00	1994-95/	Delay in award of civil

Ultimate			2003-04	and mechanical works
Karbi Langpi (Lower Borpani)	Assam	100.00	1985-86/ 2004-05	Delayed due to frequent changes in executing agencies, fund constraints